



Please Direct All Correspondence to Customer Number 20995

### AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Arkhipov et al.  
 App. No : 10/753,091  
 Filed : January 7, 2004  
 For : INTEGRATED OPTICAL DEVICE  
       AND METHOD OF MAKING THE  
       SAME  
 Examiner : J. M. Blevins  
 Art Unit : 2883

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

*October 18, 2005*

(Date)

John M. Carson, Reg. No. 34,303

**Mail Stop Amendment**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- Amendment and Response to Office Action in 1§ pages.
- Substituted Specification.
- Marked up Specification.
- Information Disclosure Statement with PTO/SB/08.

The fee has been calculated as shown below:

<b>FEE CALCULATION</b>				
<b>FEES TYPE</b>		<b>FEES CODE</b>	<b>CALCULATION</b>	<b>TOTAL</b>
Excess Claims	48 - 26 = 22	1202 (\$50)	22 x 50 =	\$1,100
Excess Independent	4 - 3 = 1	1201 (\$200)	1 x 200 =	\$200
Multiple Claim	1.16(j)	1203 (\$360)		\$0
1 Month Extension	1.17(a)(1)	1251 (\$120)		\$120
<b>TOTAL FEE DUE</b>				\$1,420

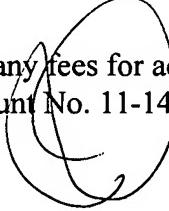
Docket No.: IMEC297.001AUS  
App. No.: 10/753,091

October 18, 2005  
Page 2 of 2

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- (X) An extension of time is hereby requested by payment of the appropriate fee indicated above.
- (X) A check in the amount of \$1,420 is enclosed.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



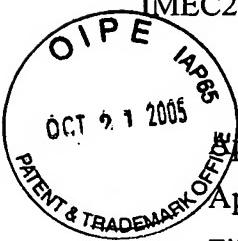
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John M. Carson  
Registration No. 34,303  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550

2000517  
101805

IMEC297.001AUS

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Arkhipov et al.  
Appl. No. : 10/753,091  
Filed : January 7, 2004  
For : INTEGRATED OPTICAL  
DEVICE AND METHOD OF  
MAKING THE SAME  
Examiner : J. M. Blevins  
Group Art Unit : 2883

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October 18, 2005

(Date)

John M. Carson, Reg. No. 34,303

AMENDMENT AND RESPONSE TO OFFICE ACTION

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 20, 2005, Applicant respectfully submits the following amendments and remarks in connection with the above-captioned application.

**Amendments to the Specification** are reflected in the substitute specification. A clean version and a marked up version of the substitute specification are submitted with this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

10/24/2005 MBERHE 00000038 10753091

01 FC:1202  
02 FC:1201

1100.00 DP  
200.00 DP